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## Declaration and Power of Attorney For Patent Application **English Language Declaration**

As a below named inventor, I hereby declare that:

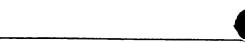
My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the spe	ecification of which			
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ld □ was	s filed on	as United States Application No	or PCT International	
!= .⊑ Apr	olication Number	······································		
in and	d was amended on			
ŧ .	(if applicable)			
includir	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.  I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.				
Prior Fo	preign Application(s)		Priority Not Claimed	
PCT/JF	96/02048 PCT	22/07/96	_	
(Numbe	r) (Country)	(Day/Month/Year Filed)		
(Numbe	r) (Country)	(Day/Month/Year Filed)	<b>_</b>	
(Number	r) (Country)	(Day/Month/Year Filed)		

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	application(s) listed below:	35 U.S.C. Section 119	(e) of any United States provisional
	(Application Serial No.)	(Filing Date)	_
	(Application Serial No.)	(Filing Date)	
	(Application Serial No.)	(Filing Date)	
en Charles	I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:		

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

BRUCE M. COLLINS, REG. NO. 20,066 RONALD GOULD, REG. NO. 28,299 DIANE DUNN McKAY, REG. NO. 34,586 GLEN E. BOOKS, REG. NO. 24,950 SCOTT N. BERNSTEIN, REG. NO. 38,827 ANASTASIA P. WINSLOW, REG. NO. 40,875

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Full name of sole or first inventor

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Sole or first inventor's signature

January 11, 1999

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Second inventor's signature

Ryuichi Endo

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## ASSIGNMENT



In consideration of value received, I, having a residence and post office address as stated below next to my name, the scle inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of an invention described in an application for United States patent entitled:

NOVEL ADSORBENT

sell and assign to KOUKI BUSSAN YUGENKAISHA

a corporation of duly organized under the laws of Japan having a business address at 9-11, Hamadayama 3-chome, Suginami-ku, Tokyo 168 Japan

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for United States patent executed concurrently herewith;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful caths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Serial Number and filling date of said application when known.

SERIAL NO .:

FILING DATE:

ADDESS

INVENTOR: SIGNATURE	DAIE	ADDRESS
Sign:  Juno Aggal Type:	Date:  January 11, 1999  Witness:	Accress: 11-7, Shakujiidai 4-chome, Nerima-ku, Tokyo 177 Japan
Juuro AOYAGI	Euniko, Saka	
Siçn:	Kumiko Saka Date:	Address: 778-3, Koyama, Matsudo-shi,
Lyurchi Endo	January 11, 1999	Chiba 271 Japan
Type: Ryuichi ENDO	Witness:	
Sign:	Kumiko Saka Date:	Address:
Type:	Witness:	·

NOTES: MUST BE DATED.

WITNESS DESIRABLE

LEGALIZATION NOT REQUIRED.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JUNE 23, 1999

PTAS

MATHEWS, COLLINS, SHEPHERD, ET AL DIANE DUNN MCKAY 100 THANET CIRCLE, SUITE 306 PRINCETON, NEW JERSEY 08540



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RECORDATION DATE: 01/22/1999

REEL/FRAME: 9885/0433

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

AOYAGI, JUURO

DOC DATE: 01/11/1999

ASSIGNOR:

ENDO, RYUICHI

DOC DATE: 01/11/1999

ASSIGNEE:

KOUKI BUSSAN YUGENKAISHA

9-11, HAMADAYAMA 3-CHOME SUGINAMI-

KU

TOKYO, JAPAN 168

SERIAL NUMBER: 09230387

PATENT NUMBER:

FILING DATE: 01/22/1999

ISSUE DATE:

JUL - 6 1999

9885/0433 PAGE 2

ALLYSON PURNELL, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Diane Dunn McKay, Esq.

Name of Person Signing



cket No.: 4296-105

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U.S. DEPARTMENT OF COMMERCE

January 22, 1999

Date

(Rev. 6-93) OMB No. 0651-0011 (exp.4/94) NLY Copyright 1996-97 LegalStar P08A/REV02 Tab settings -To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): Name and address of receiving party(ies): Juuro AOYAGI Ryuichi ENDO Name: KOUKI BUSSAN YUGENKAISHA Address: 9-11, Hamadayama 3-chome Suginami-ku 3. Nature of conveyance: Assignment Merger ☐ Security Agreement Change of Name City: Tokyo \_\_\_\_State/Prov.: □ Other Country: Japan ZIP: 168 Execution Date: January 11, 1999 Additional name(s) & address(es) attached? ☐ Yes ■ No Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) PCT/JP96/03891 **27 December 1996** 89/230387 Additional numbers attached? 
Yes 
No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed Name: Diane Dunn McKay 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 34,586 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Mathews, Collins, Shepherd & Gould, P.A. 100 Thanet Circle Authorized to be charged to deposit account Suite 306 8. Deposit account number: City: Princeton State/Prov.: NJ 13-2165 Country: United States \_\_\_ ZIP: 08540 DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Total number of pages including cover sheet, attachments, and document: